

RESPONSE TO RESTRICTION REQUIREMENT/
AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Application No. 09/518,642

a jack position on said cover, said jack being operative to extend between said cover and said compression support frame so that said compression section of said vessel is compressed; and

an impact member fixed to said cover, wherein upon compression of said compressible section, said impact member breaks said frangible container, said frangible container containing a toxic chemical.

18. (New) A method for treating a toxic chemical using a single use vessel having a compression section, said method comprising the steps of:

placing a frangible container in said single use vessel so that said frangible container is internally aligned with an impact member;

inserting a treatment chemical into said single use vessel;

sealing said single use treatment vessel;

operating a jack so that a force is exerted upon said compressible section such that said compressible section is compressed and said impact member breaks said frangible container so that said treatment chemical is mixed with said toxic chemical; and

shaking said single use vessel to facilitate mixing between said treatment chemical and said toxic chemical, wherein said method is practiced using the compressible reactor of claim 1.